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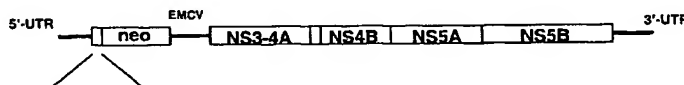
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neo-RepA ...GACCGTAGCAC ATG GGG CGC GCC ATG ATT GAA CAA... (SEQ. ID. NO. 4)
M G R A M I E Q (SEQ. ID. NO. 8)

neo-RepB ...GACCGTAGCAC ATG CCT GTT ATT TCT ACT CAA ACA GGG CGC GCC ATG ATT GAA CAA... (SEQ. ID. NO. 5)
M P V I S T Q T G R A M I E Q (SEQ. ID. NO. 9)

neo-RepC ...GACCGTAGCAC ATG CCT GTT ATT TCT ACT CAA ACA AGT CCT GTA CCT GCG CCC GGG CGC GCC ATG ATT GAA CAA... (SEQ. ID. NO. 6)
M P V I S T Q T S P V P A P G R A M I E Q (SEQ. ID. NO. 10)

neo-RepD ...GACCGTAGCAC ATG CCT GTT ATT TCT ACT CAA ACA AGT CCT GTA CCT GCG CCC AGA ACG CGC AAG AAC AAG CAG
M P V I S T Q T S P V P A P R T R K N K Q
ACG GGG CGC GCC ATG ATT GAA CAA... (SEQ. ID. NO. 7)
T G R A M I E Q (SEQ. ID. NO. 11)

(57) Abstract: The present invention features GBV-B replicons and replicon enhanced cells. A GBV-B replicon is an RNA molecule able to autonomously replicate in a cultured cell and produce detectable levels of one or more GBV-B proteins. GBV-B replicon enhanced cells are cells having an increased ability to maintain a GBV-B replicon.

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